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(12) **United States Design Patent**  
**Kodama et al.**

(10) **Patent No.:** **US D977,975 S**  
(45) **Date of Patent:** **\*\* Feb. 14, 2023**

(54) **NOZZLE FOR CARTRIDGE INSERTED IN A FLUID EMITTING DEVICE**

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(71) Applicant: **KAO CORPORATION**, Tokyo (JP)

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(72) Inventors: **Shinji Kodama**, Tokyo (JP); **Haruomi Enomoto**, Tokyo (JP)

Veil Applicator for Biomimesis Veil: Announced (Dec. 2019). Site Visited (Oct. 4, 2022). Available from URL: <https://www.kao.com/global/en/news/products/2020/20200807-001/>.\*

(73) Assignee: **KAO CORPORATION**, Tokyo (JP)

(Continued)

(\*\*) Term: **15 Years**

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(21) Appl. No.: **29/715,157**

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(22) Filed: **Nov. 27, 2019**

(30) **Foreign Application Priority Data**

(57) **CLAIM**

May 31, 2019 (JP) ..... 2019-012013

The ornamental design for a nozzle for cartridge inserted in a fluid emitting device, as shown and described.

(51) **LOC (14) Cl.** ..... **09-07**

**DESCRIPTION**

(52) **U.S. Cl.**

USPC ..... **D9/448**

FIG. 1 is a front, left side, top perspective view of a nozzle for cartridge inserted in a fluid emitting device showing our new design;

(58) **Field of Classification Search**

USPC ..... D3/17, 29; D7/368, 387, 389, 391, D7/392.1, 396.1, 396.2, 396.4, 397, 400, D7/514, 516, 519, 539, 544, 571, 573, D7/578; D9/414, 416, 417, 434, 435, D9/436, 439, 440, 441, 443, 445, 447, D9/448, 451, 452, 453, 454, 601, 682, D9/685, 686, 688, 690, 695, 707, 708, D9/709, 723, 724, 727; D23/206, 208, D23/209, 213, 223, 226, 259, 260, 261; D24/112, 121, 127, 162, 194, 196;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

FIG. 4 is a left side elevational view thereof;

FIG. 5 is a right side elevational view thereof;

FIG. 6 is a top plan view thereof;

FIG. 7 is a bottom plan view thereof;

FIG. 8 is a front, right side, top perspective view thereof;

FIG. 9 is a reference perspective view thereof, showing a state in which this article is used; and,

FIG. 10 is another reference perspective view thereof, showing a state in which this article is used.

(Continued)

The evenly broken lines are shown for the purpose of illustrating both parts of the article as well as environmental subject matter. The dot-dash lines represent the boundaries of the claim. None of the broken lines form part of the claimed design.

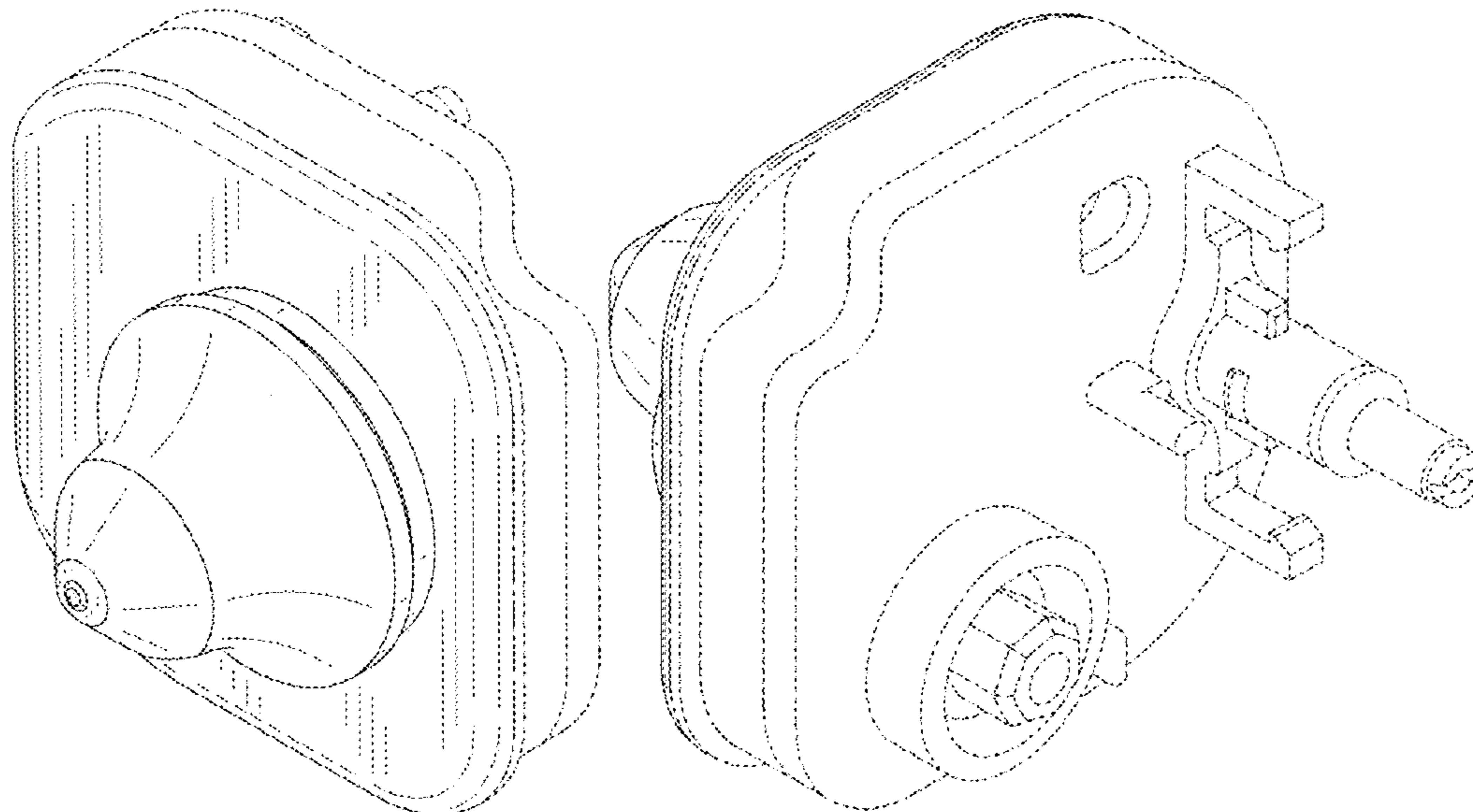
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**1 Claim, 10 Drawing Sheets**



(58) **Field of Classification Search**

USPC ..... D28/4, 76, 79, 80, 81, 82, 84, 85, 87,  
D28/91.1; D6/542; D11/152  
CPC ..... B65D 85/8064; B65D 85/8043; B65D  
77/20; B65D 25/48; B65D 2543/00046;  
B65D 2543/00092; B65D 2585/56; B65D  
2585/545; A47J 31/407; A47J 31/04;  
A47J 31/10; A47J 31/24; A23F 5/24;  
B05B 11/0032; B05B 11/0027; B05B  
11/3004; B05B 11/3015; B05B 11/306;  
B05B 11/3064; B05B 11/3059; B65B  
29/06; A45D 33/24; A45D 33/26; A45D  
33/28; A45D 40/00; A45D 40/20; A45D  
40/24; A45D 40/02; A45D 40/06; A45D  
40/18; A45D 40/262; A45D 34/00; A45D  
34/04; A45D 34/06; A45D 34/041

See application file for complete search history.

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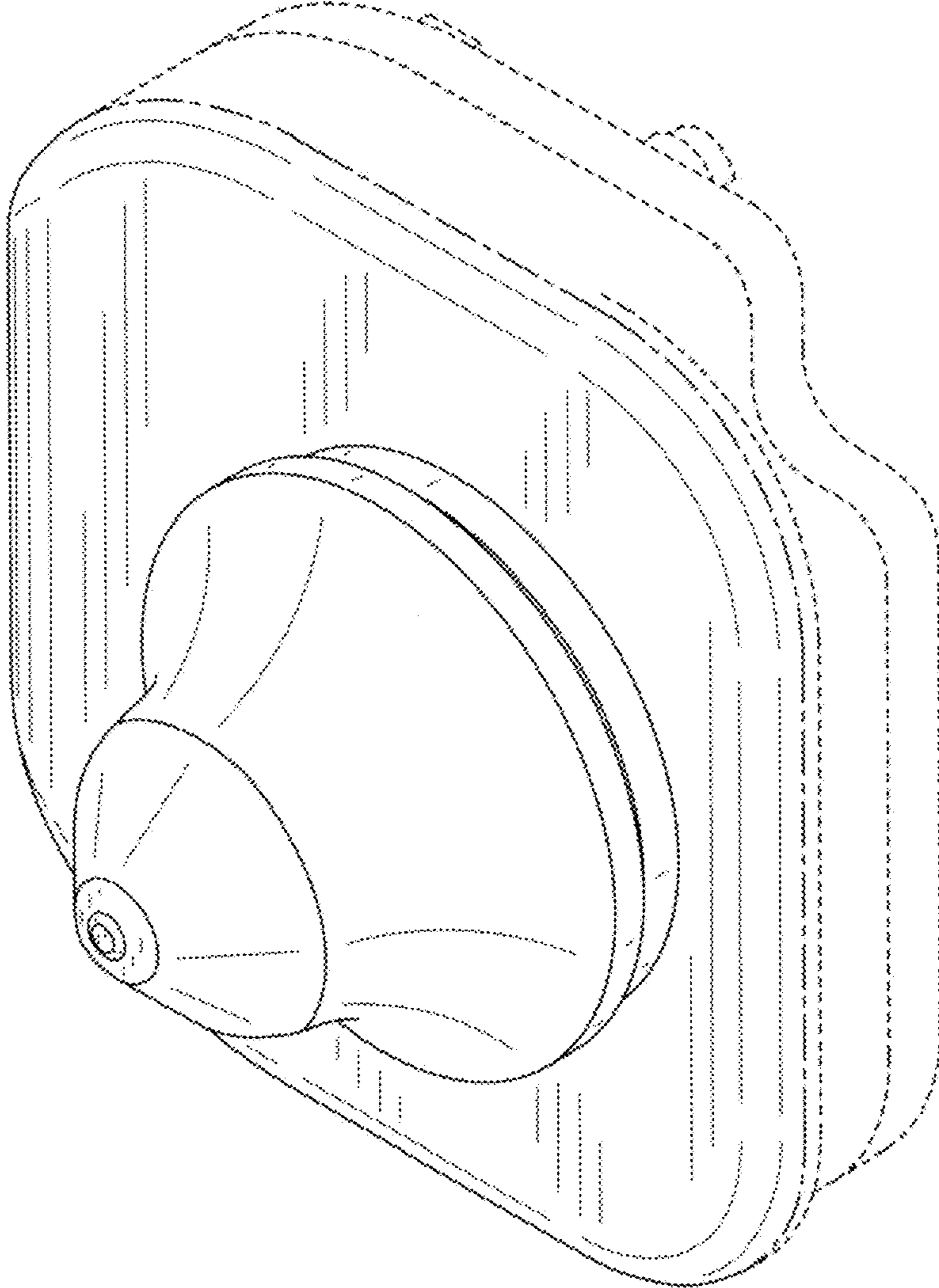
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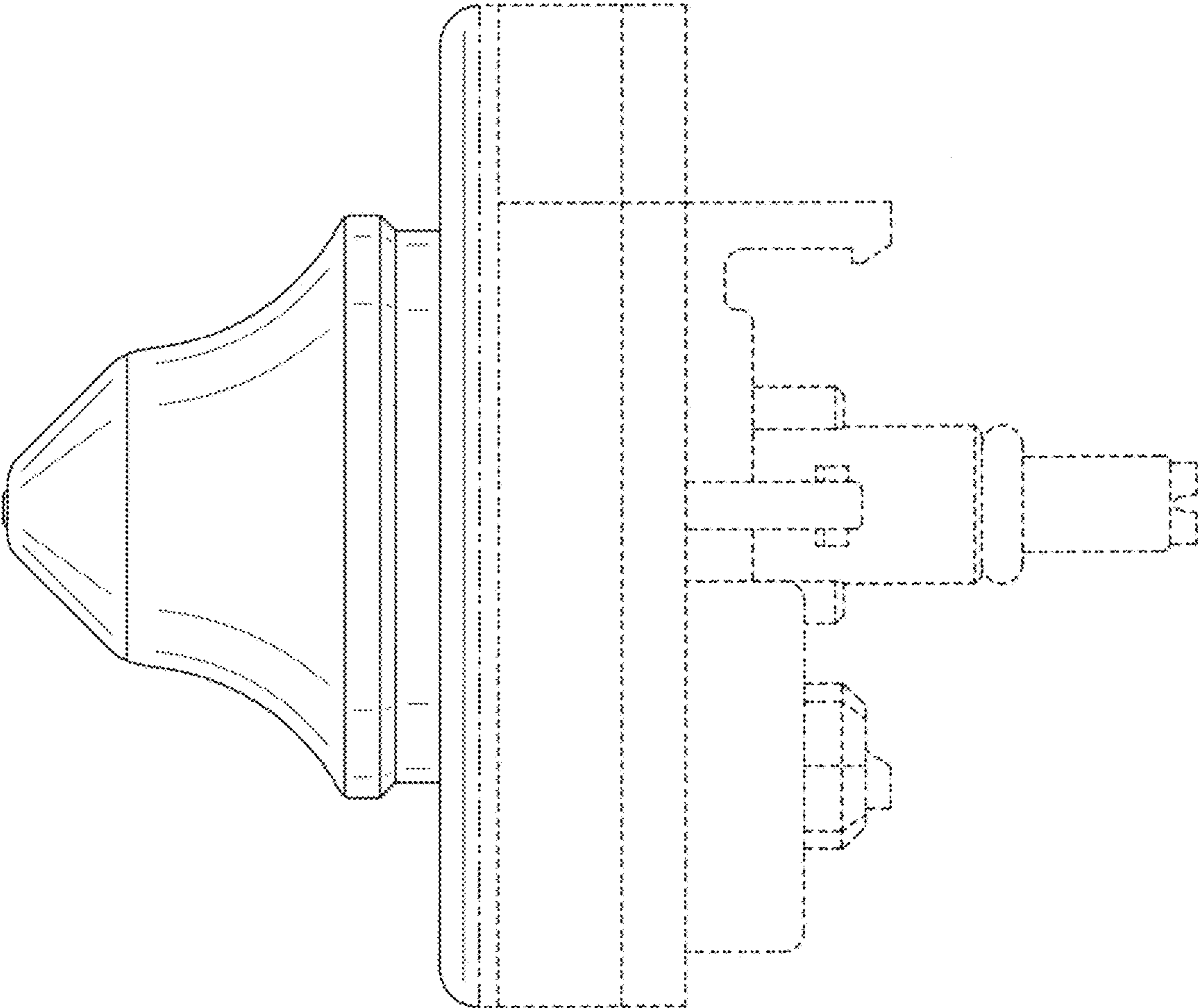
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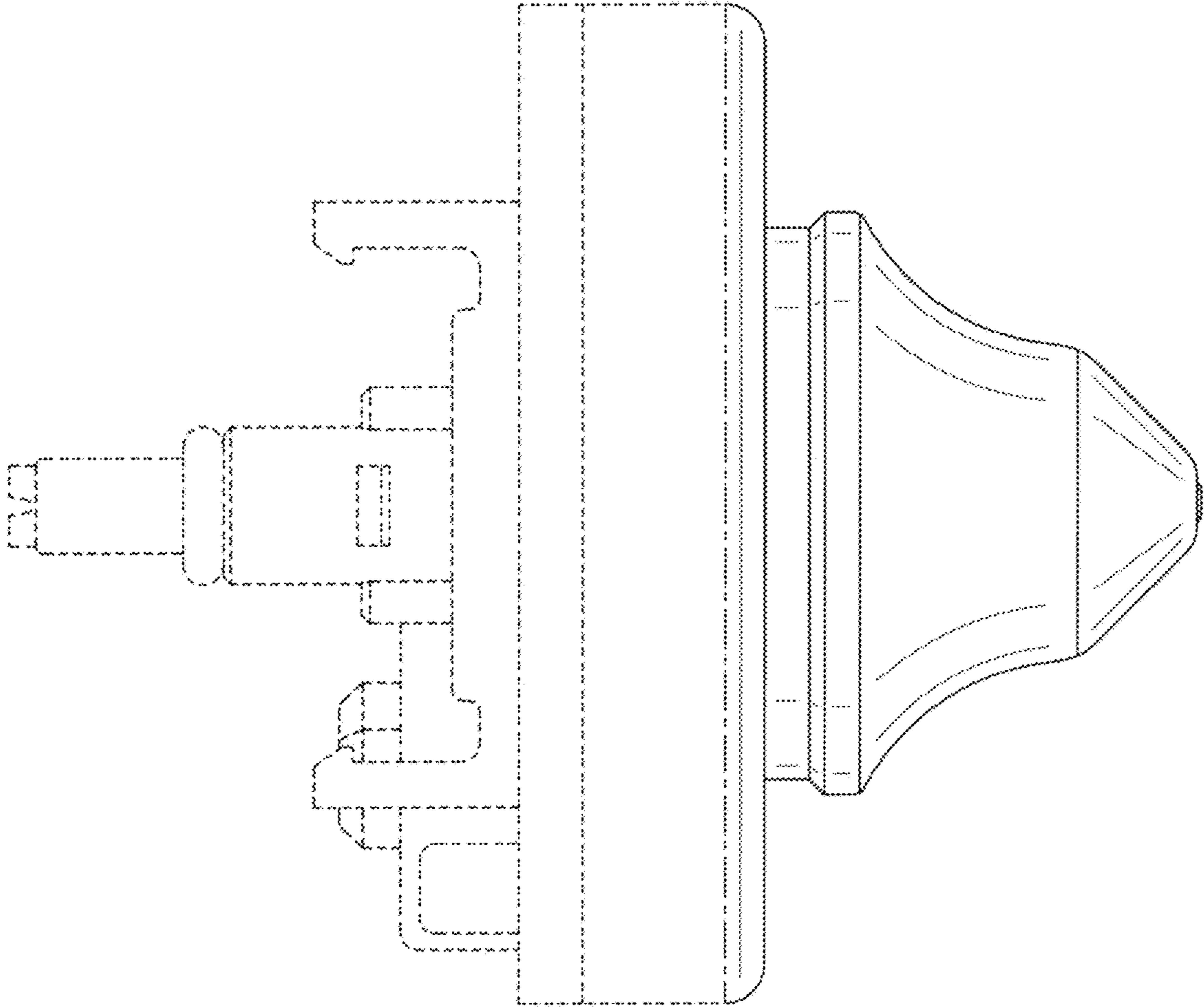
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**FIG. 1**



**FIG. 2**



**FIG. 3**

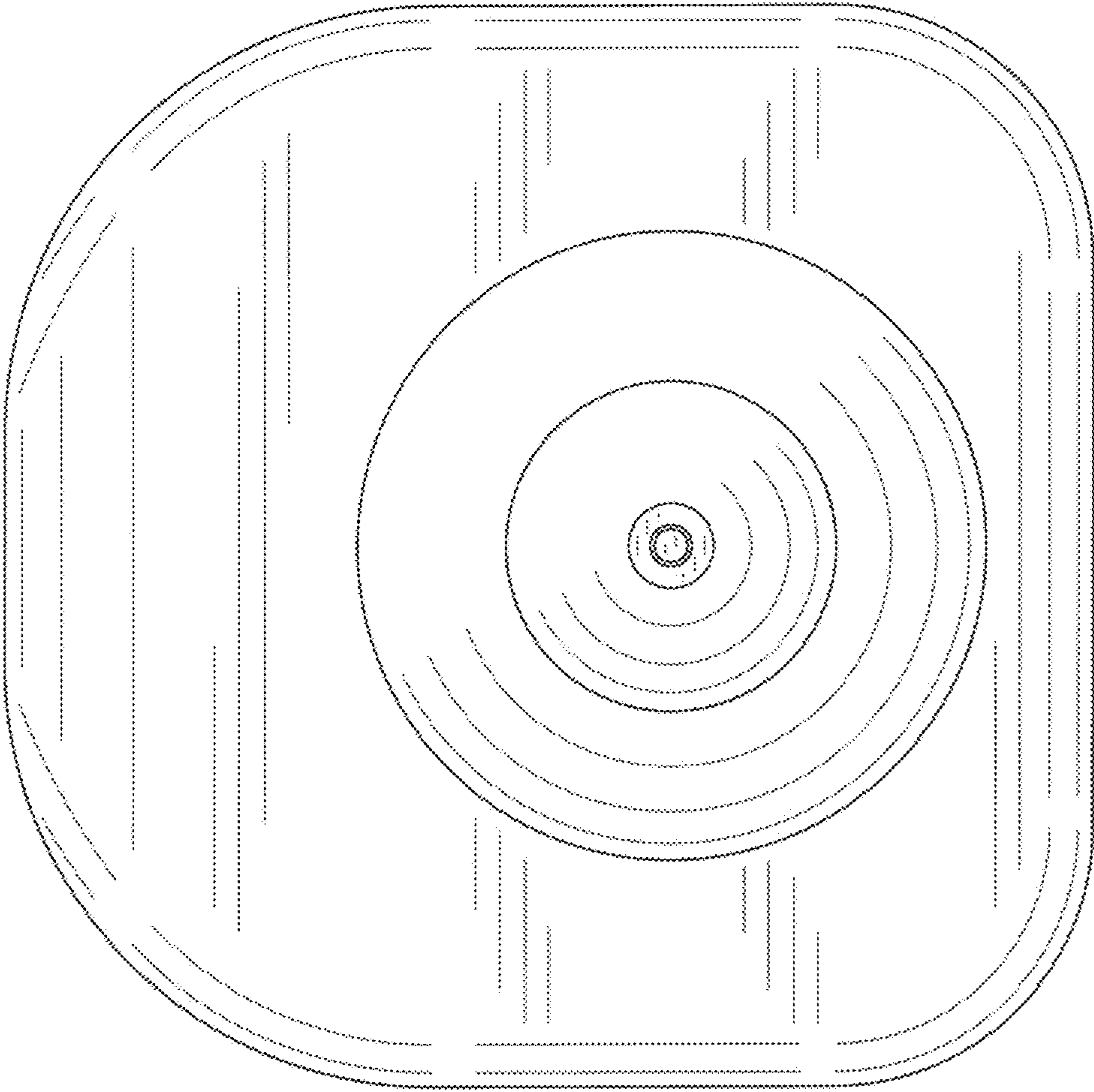
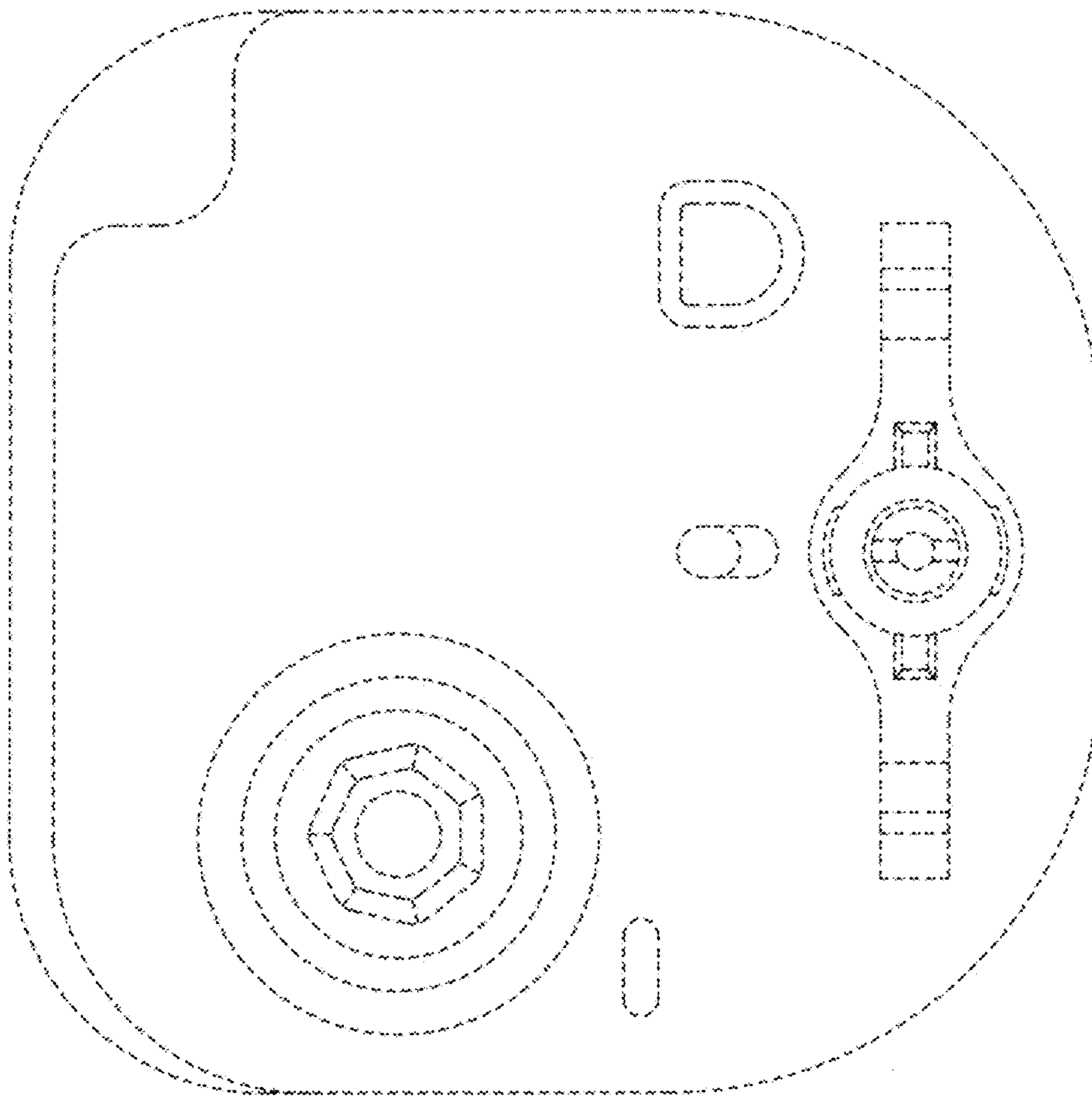
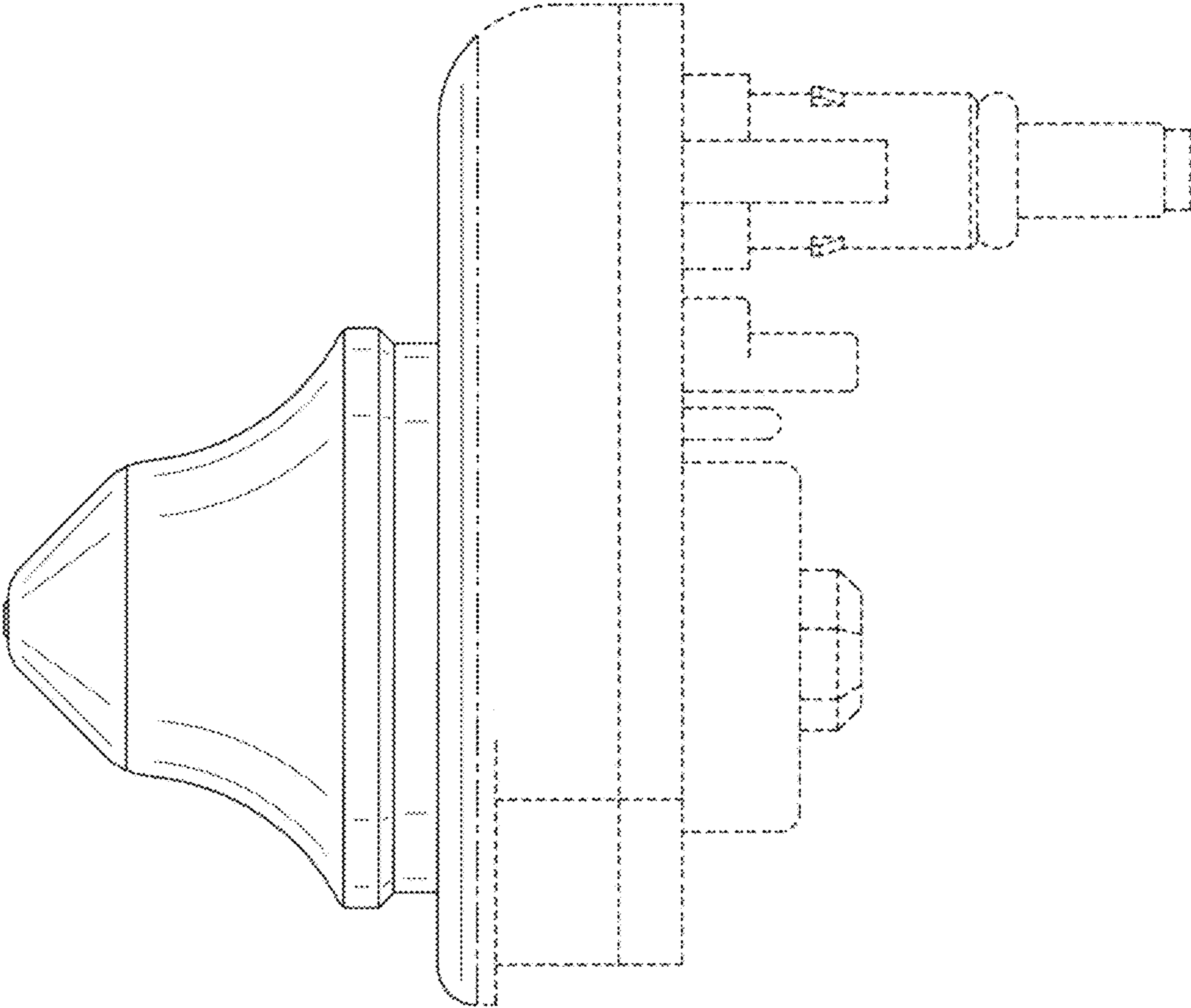


FIG. 4



**FIG. 5**



**FIG. 6**



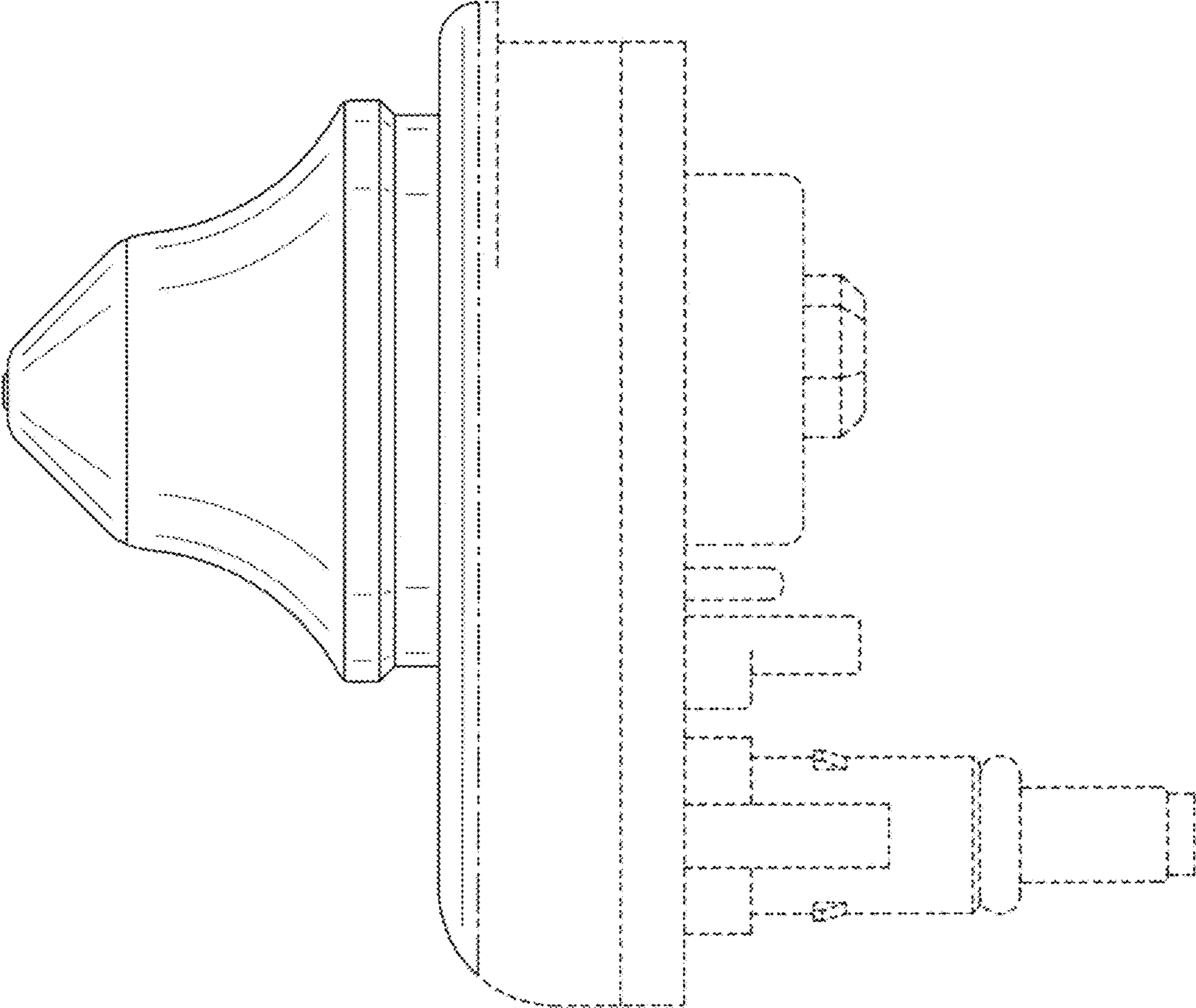
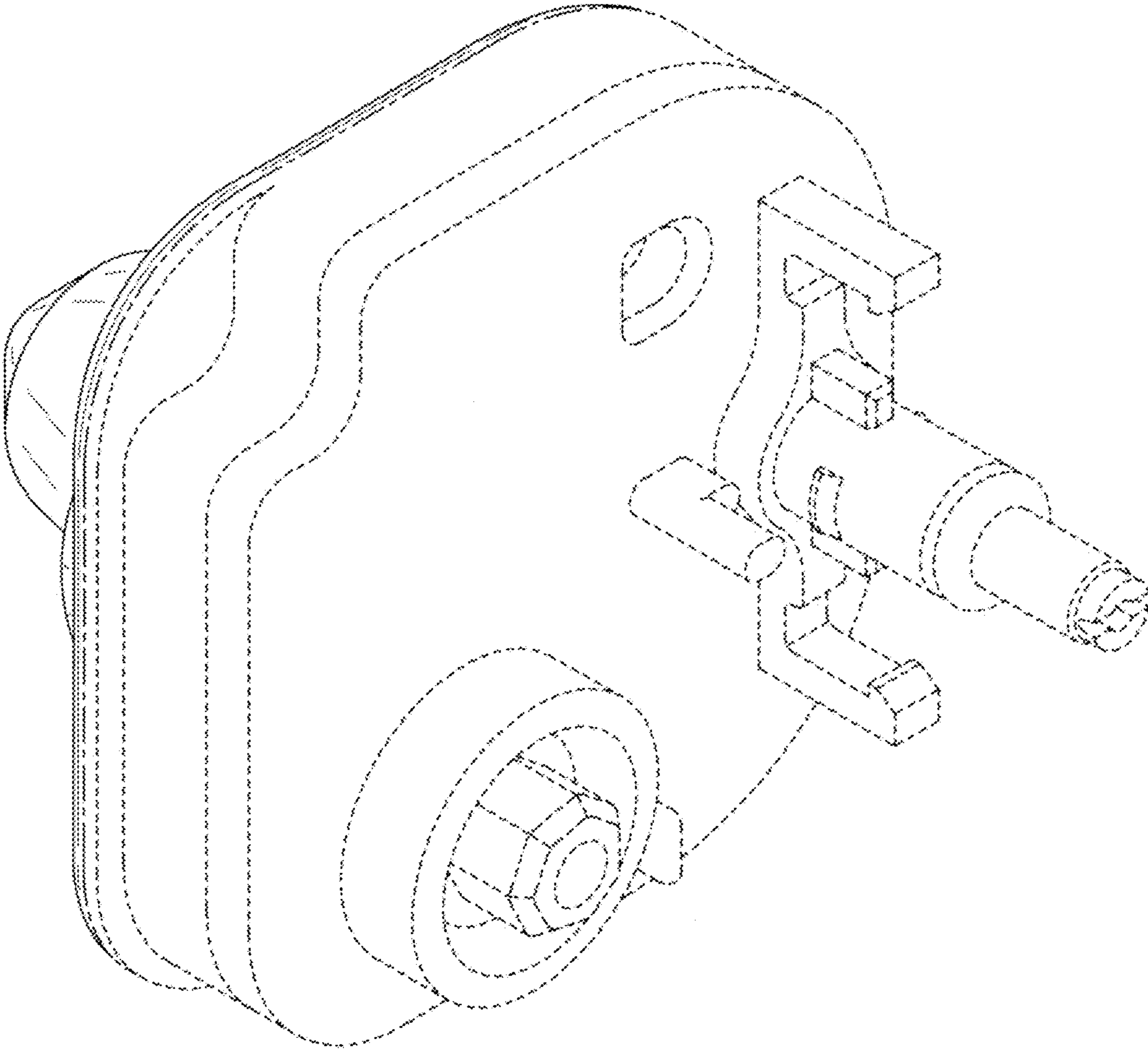
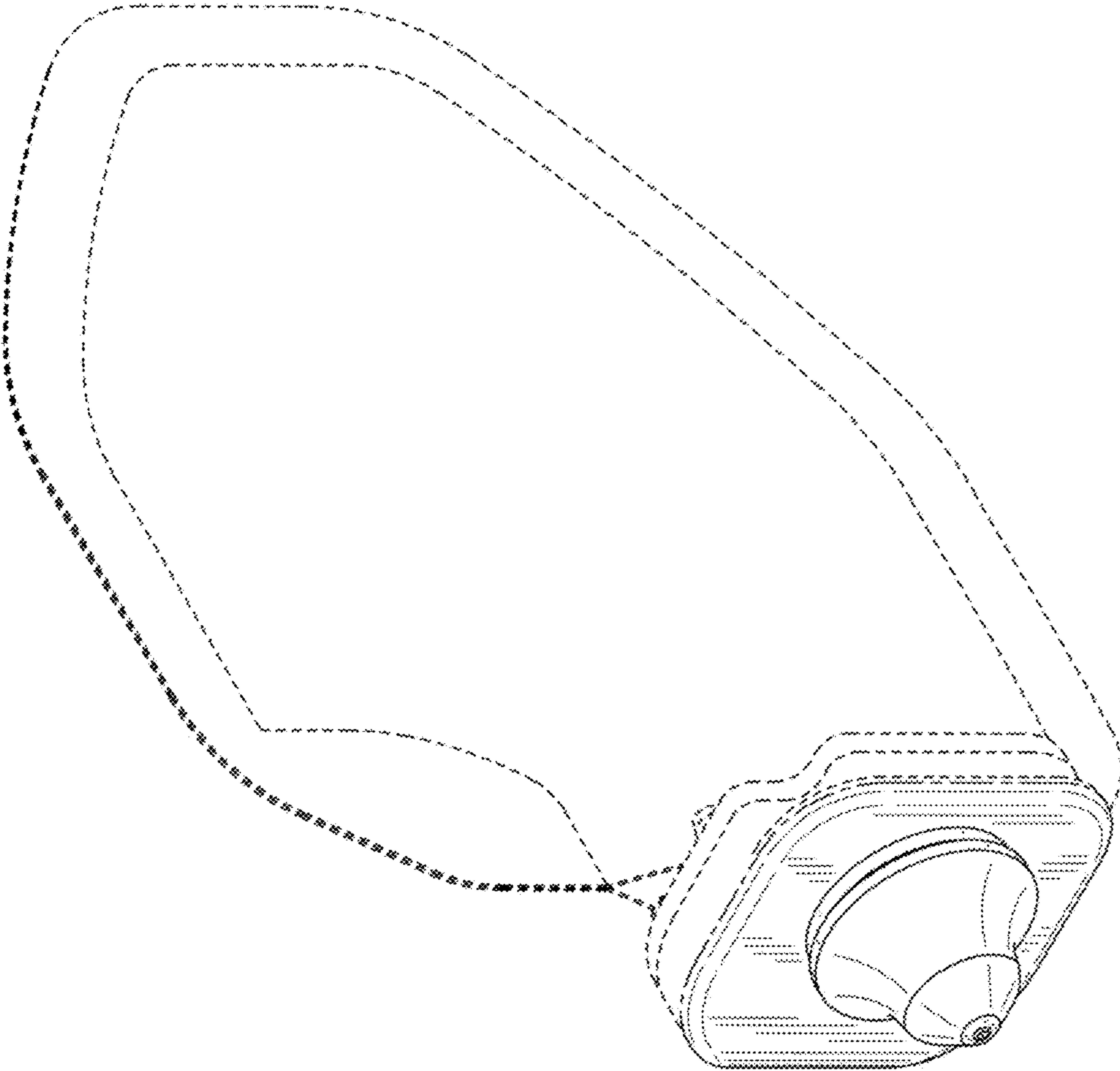


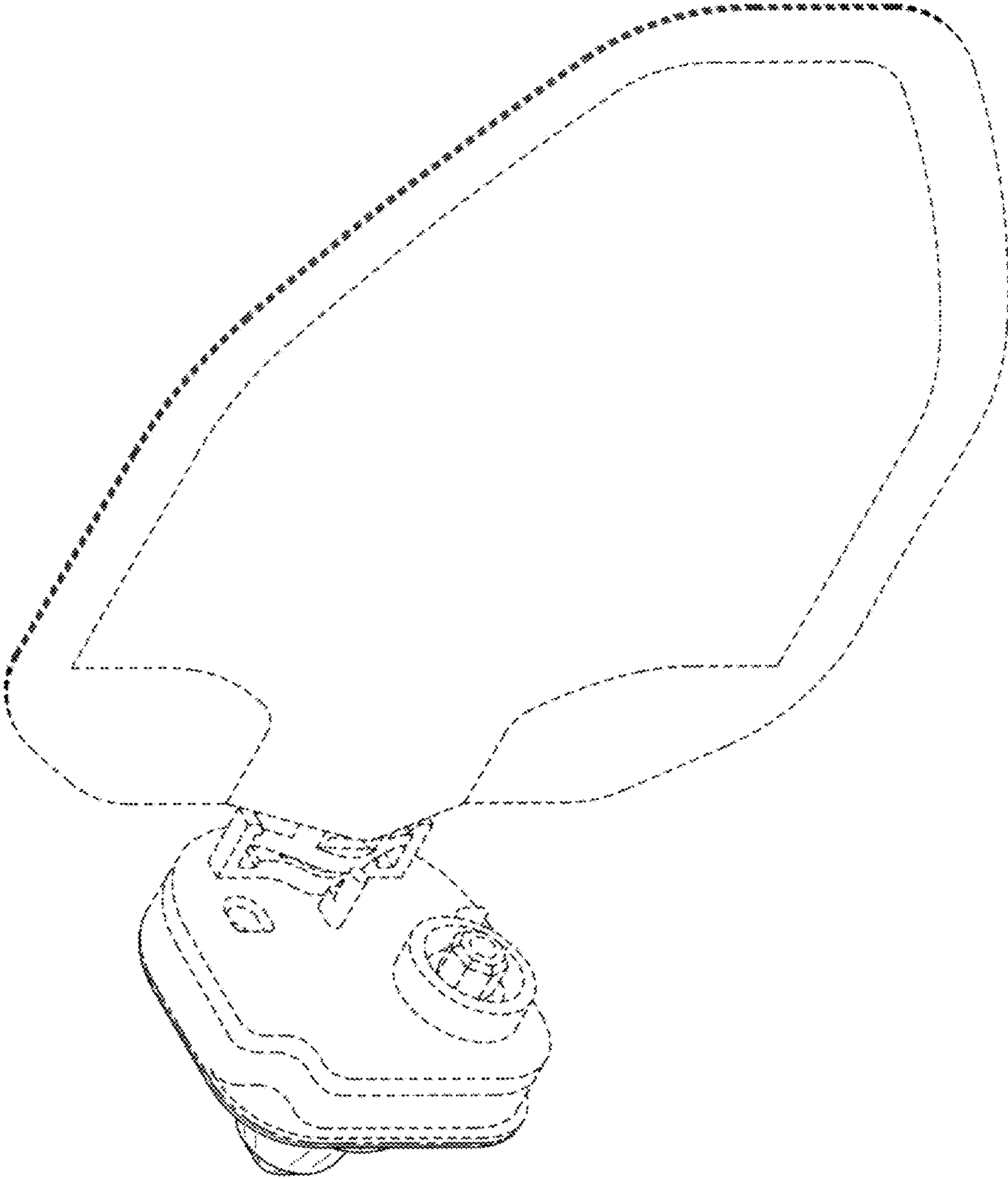
FIG. 7



**FIG. 8**



**FIG. 9**



**FIG. 10**